



PATENT

PTO-1449 Information Disclosure Citation in an Application	Application No. 10/634,254	Applicant(s): Lyle V. Lehman, et al.	
	Docket Number 2000-IP-001210U1	Group Art Unit 3672	Filing Date 08/05/2003

## U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
1		4,537,256	08/27/1985	Beard	166	299	06/13/1983
2		5,595,243	01/21/1997	Maki, et al.	166	177.2	10/10/1995
3		5,836,389	11/17/1998	Wagner, et al.	166	249	12/09/1996
4		6,012,521	01/11/2000	Zunkel, et al.	166	249	02/09/1998
5		6,220,371	04/24/2001	Sharma, et al.	175	50	08/26/1999
6		6,619,394	09/16/2003	Soliman, et al.	166	249	12/07/2000
7		6,390,191	05/21/2002	Melson et al.	166	177.1	07/14/2000
8		6,705,396	03/16/2004	Ivanikov et al.	166	249	10/02/2000

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)				DATE
9		Article entitled "Ultrasonic Reduction of Wellbore Deposits and Formation Damage," Ultrasonics, pages 1-5, <a href="http://www.ees4.lanl.gov/ultrasonics/">http://www.ees4.lanl.gov/ultrasonics/</a>				02/6/1998
10		Article entitled "Field Testing Considerations for Ultrasonic Cleaning Tool," Ultrasonics, page 1-2, <a href="http://www.ees4.lanl.gov/ultrasonics/Test Criteria.HTML">http://www.ees4.lanl.gov/ultrasonics/Test Criteria.HTML</a>				09/08/2003
11		Brochure entitled "The Tool," Ultrasonics, <a href="http://www.ees4.lanl.gov/ultrasonics/TOOLSPECS.JPG">http://www.ees4.lanl.gov/ultrasonics/TOOLSPECS.JPG</a>				09/05/2003
12		Fred van der Bas, et al., "Radial Near Wellbore Stimulation by Acoustic Waves," SPE 86492, at 1-7.				2004
13		Brian Champion, et al., "The Application of High Power Sound Waves for Wellbore Cleaning," SPE 82197, at 1-10.				2003
14		Sau-Wai Wong, et al., "Near Wellbore Stimulation by Acoustic Waves," SPE 82198, at 1-6.				2003
15		Sau-Wai Wong, et al., "High Power/High Frequency Acoustic Stimulation - A Novel and Effective Wellbore Stimulation Technology," SPE 84118, at 1-7.				2003
16		Adinathan Venkitaraman, et al. "Ultrasonic Removal of Near-Wellbore Damage Caused by Fines and Mud Solids," SPE 27388, at 441-449.				1994
17		Peter M. Roberts, et al., "Ultrasonic Removal of Organic Deposits and Polymer Induced Formation Damage," SPE 31129, at 571-578.				02/14-15/1996

EXAMINER

DATE CONSIDERED

2/20/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.